

Storm Data and Unusual Weather Phenomena

September 1996									
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Crops	Character of Storm
<u>NEW MEXICO Southeast</u>									
Eddy County Carlsbad	11	1730MST- 1930MST			0	0			Flash Flood
Eddy County Black River	11	1740MST- 1900MST			0	0			Flash Flood
Eddy County Carlsbad	12	0600MST- 1100MST			0	0			Flash Flood
Widespread flash flooding occurred over the southern half of Eddy County. In Carlsbad many streets were flooded, and in Black River Village there were two feet of water in some parts of town.									
Pacific Hurricane Fausto was at least partly to blame for the rains of September 11-14. Fausto was off the Mexican coast with a subtropical plume carrying upper level moisture into southwest Texas. Fausto moved ashore near Los Mochis and continued to the northeast finally dissipating on the afternoon of the 14th about 185 miles southwest of Presidio, Texas in Central Chihuahua.									
As the remnants of Fausto passed to the south of the region widespread rains occurred. By the 15th Fausto was far enough east that the precipitation event ended.									
Lea County Lovington	17	2020MST			0	0			Hail (1.00)
<u>TEXAS West</u>									
Pecos County Imperial Res	02	1453CST			0	0			Hail (1.75)
Ward County 3 S Grandfalls	02	1453CST			0	0			Hail (1.75)
Ward County Pyote	02	1535CST Outflow winds from a thunderstorm knocked down trees in Pyote.			0	0			Thunderstorm Wind
Winkler County Kermit	02	1603CST Thunderstorm outflow winds downed several trees in Kermit.			0	0			Thunderstorm Wind
Ector County Gardendale	02	1622CST			0	0			Hail (1.75)
Andrews County 12 N Andrews	02	1630CST			0	0			Thunderstorm Wind (G52)
Midland County 4 SSW Midland	03	1900CST Outflow winds from a thunderstorm downed two dead trees and turned over an abandoned mobile home. The home did not have tie-down straps. Winds in the area were strongly divergent with the trees blown down from about 120 degrees and the trailer blown from about 210 degrees.			0	0	10K		Thunderstorm Wind
Pecos County 4 N Ft Stockton	04	1805CST			0	0	5K		Thunderstorm Wind
Pecos County Ft Stockton	04	1825CST			0	0			Hail (1.75)
Pecos County Ft Stockton	04	1835CST Outflow winds from thunderstorms in Pecos County knocked down power lines north of Fort Stockton, and damaged vehicles and windows in Fort Stockton.			0	0	10K		Thunderstorm Wind
Mitchell County 6 SW Colorado City	04	1915CST			0	0	50K	0	Thunderstorm Wind
Jeff Davis County 8 SW Ft Davis	11	1500CST- 1700CST			0	0			Flash Flood
Presidio County 3 N Marfa	11	1730CST- 1815CST			0	0			Flash Flood

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					Killed	Injured	Property	Crops	

TEXAS West

Brewster County
Panther Junction

11	1730CST- 1815CST				0	0			Flash Flood
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Flash flooding occurred near the Big Bend National Park Headquarters

Reagan County
2 N Big Lake

14	1430CST- 1630CST				0	0			Flash Flood
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Flooding was reported along State Highway 137 north of Big Lake.

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One incident on the 14th in southern Brewster County was reportedly indirectly tied to the wet weather. A 14-year-old girl was hiking on a ridge above Terlingua Creek with a friend. Rains from the previous week had softened the soil which crumbled under the weight of the teenager's foot. The girl fell about 120 feet to the bank of the creek. First reports were of a possible drowning, but later it was determined to been a death from the impact of the fall.

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Gaines County

17	1845CST				0	0			Hail (0.75)
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Seminole
Brewster County
Marathon

17	1850CST- 1910CST				0	0			Hail (1.00)
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Winkler County

17	1859CST				0	0			Hail (1.75)
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Kermit

Andrews County

17	1950CST				0	0			Hail (2.25)
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2 S Frankel City

Gaines County

18	0010CST				0	0			Hail (1.75)
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17 NW Seminole

Impressive Spring-type situation on the afternoon of the 17th and early morning of the 18th. Frontal boundary stalled over area was initial focus for deep convection. During the day, the surface dew points rose into the upper 60s over much of the region. A southeast wind at the surface and a southwest flow aloft provided good directional shear for severe thunderstorms.